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WHAT IS CLAIMED AS NEW AND IS INTENDED TO BE SECURED BY LETTERS PATENT IS:

- 1. A hair cosmetic formulation, comprising:
- (A) a fragrance ingredient comprising cis-3-hexenol; and
- (B) at least one ingredient selected from the group consisting of ammonia, monoethanolamine, and an aromatic alcohol penetration promoter.
- 2. The hair cosmetic formulation according to Claim 1, wherein the content of cis-3-hexenol in the formulation ranges from 0.1 to 50 wt.% of the fragrance ingredient (A).
- 3. The hair cosmetic formulation according to Claim 1, wherein said fragrance ingredient (A) further comprises at least one substance selected from the group consisting of cis-3-hexenol esters, trans-2-hexenol, alcohol C-6, dimethol, dihydromyrcenol, citronellol, geraniol, linalool, Magnol™, 2-methyl-5-(2,2,3-trimethyl-3-cyclopenten-l-yl)-4-penten-2-ol, eugenol, p-cresol, 3,3-dimethylcyclohexyl methyl ketone, acetyl diisoamylene, -methyl ionone, 1-menthone, cis-3-hexenyl methyl carbonate, ethyl 2-methylpentanoate, ethyl tricylo[5.2.1.0.²,6]decan-2-ylcarboxylate, o-t-butylcyclohexyl acetate, p-cresyl acetate, 1,8-cineole, Anethole™, estragol, rose oxide and limonene.
- 4. The hair cosmetic formulation according to Claim 1, which is an oxidation hair coloring formulation or a hair bleaching formulation.
- 5. The hair cosmetic formulation according to Claim 1, wherein the content of ingredient (A) ranges from 0.1 to 1.0%, especially from 0.3 to 0.8%, based on the weight of the composition.
- 6. The hair cosmetic formulation according to Claim 5, wherein the content of ingredient (A) ranges from 0.3 to 0.8 wt.%, based on the weight of the composition.

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- 7. The hair cosmetic formulation according to Claim 1, wherein the content of ammonia in the composition ranges from 0 to 3% by weight
- 8. The hair cosmetic formulation according to Claim 7, wherein the content of ammonia in the composition ranges from 0 to 1% by weight.
- 9. The hair cosmetic formulation according to Claim 1, wherein the aromatic alcohol solvent has formula (1):

$$\langle \bigcirc \rangle$$
 —X— $\langle \bigcirc Y \rangle_n$ —OH (1)

wherein n stands for 0 or 1 with the proviso that when n=0, X is a linear or branched alkylene, alkenylene or alkylenoxy group having 1 to 6 carbon atoms and that when X is alkyleneoxy, the oxygen atom of the alkylenoxy group is bonded to the benzene ring, and, when n=1, X and Y each independently represent a linear or branched alkylene group having 1 to 6 carbon atoms.

- 10. The hair cosmetic formulation according to Claim 9, wherein the aromatic alcohol solvent is benzyl alcohol, phenylethyl alcohol, phenoxyethanol, phenoxyisopropanol, methylbenzyl alcohol, , -dimethylbenzyl alcohol, -propylbenzyl alcohol, 2-benzyloxyethanol and 3-benzyloxybutanol.
- 11. The hair cosmetic formulation according to Claim 1, wherein the aromatic alcohol, as a penetration promoter, is present in the composition in an amount ranging from 0 to 40 wt.%.
- 12. The hair cosmetic formulation according to Claim 11, wherein the aromatic alcohol, as a penetration promoter, is present in the composition in an amount ranging from 5 to 25 wt.% in the cosmetic hair composition.

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- 13. The hair cosmetic formulation according to Claim 1, wherein, when the formulation is an oxidation coloring composition or an oxidation dye intermediate, the formulation additionally comprises a color-developing substance and a coupling agent.
- 14. The hair cosmetic formulation according to Claim 13, wherein the color-developing substance is a p-phenylenediamines, 2,5-diaminopyridines, p-aminophenols, o-aminophenols, o-phenylenediamines or 4,5-aminopyrazoles.
- 15. The hair cosmetic formulation according to Claim 13, wherein the coupling agent is a m-phenylenediamine, a m-aminophenol, a m-hydroxybenzene, a hydroxyindole, a naphthol or a phenol.
- 16. The hair cosmetic formulation according to Claim 1, wherein the formulation comprises at least one additive selected from the group consisting of viscosity/gel strength modifiers, oils and fats, waxes, hydrocarbons, polyhydric alcohols, amides, silicone derivatives, cationic surfactants, anionic surfactants, amphoteric surfactants, nonionic surfactants, nonionic high-molecular substances, cationic high-molecular substances, anionic high-molecular substances, amphoteric high-molecular substances, protein derivatives and amino acids, preservatives, chelating agents, stabilizers, oxidation inhibitors, plant extracts, crude drug extracts, vitamins, color additives, fragrances, pigments and ultraviolet absorbers.